944-001.008-1

Practitioner's Docket No.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: J. Suumaki et al

0 9/716,629 Group No.: Application No.:

Nov. 20, 2000 Examiner: Filed:

Transfer of Optimization Algorithm Parameters During For:

Handover of a Mobile Station Between Radio Network

Subsystems Box Missing Part

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

### COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed \_01/24/

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

> A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

#### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

#### **MAILING**

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents. Washington, D.C. 20231.

#### **FACSIMILE**

☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

(type or print name of person certifying)

(Completion of Filing Requirements - Nonprovisional Application [5-1]-page 1 of 6)

-08000818 09716629 04/12/2001-HBERHE

110x00 AP

04/12/2001 MBERHE

00000019 09716629

03 FC:115

110.00 OP

## **DECLARATION OR OATH**

ti.	Ø	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.				
NOTE	w. de	the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) ithout an executed oath or declaration under § 1.63, the later submission of an executed oath or eclaration under § 1.63 during the pendency of the application will act to correct the earlier entification of inventorship. 37 C.F.R. § 1.48(f)(1).				
OR						
		The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.				
NOTE	: F	or surcharge fee for filing declaration after filing date complete item VI(3) below.				
NOTE	: "7 ar	The following combinations of information supplied in an oath or declaration filed after the filing date reacceptable as minimums for identifying a specification and compliance with any one of the items alow will be accepted as complying with the identification requirement of 37 CFR 1.63:				
		"(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456);				
		"(2) name of inventor(s), serial number and filing date;				
		"(3) name of inventor(s) and attorney docket number which was on the specification as filed;				
		"(4) name of inventor(s), title which was on the specification as filed and filing date;				
		"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or				
		"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g.,08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."				
	٨	lotice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3.				
NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) at the express mail number, useful where the serial number is not yet known. But note the practice who the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F. 1.10(c).						
(complete (c) or (d), if applicable)						
Attach	ned	is a				
(c)		Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.				
(d)		Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.				
		AMENDMENT CANCELLING CLAIMS				
111.		Cancel claims inclusive.				
111.	u	Carlott Cidatto				

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 2 of 6)

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the application papers as originally filed. Also submitted here the translator of the accuracy of the translation. It is translation be used as the copy for examination purpos	ewith is a statement by s requested that this				
NOT	E: F0	or fee processing a non-English application, complete item VI(5) below.					
	NOTE: A non-English oath or declaration in the form provided by the PTO need not be translated. 37 C.F.R. § 1.69(b).						
		SMALL ENTITY STATUS					
l.							
		A statement that this filing is by a small entity					
		(check and complete applicable items)					
		is attached.					
		☐ A separate refund request accompanies this p	aper.				
		was filed on (original).					
		COMPLETION FEES					
۷I.							
WAF	RNING	Failure to submit the surcharge fees where required will cause abandoned. 37 C.F.R. § 1.53.	the application to become				
NOT	E: F	or effect on fees of failure to establish status, or change status, as a small e	ntity, see 37 C.F.R. § 1.28(a).				
1.	Fili	ng fee					
	X	original patent application (37 C.F.R. § 1.16(a)—\$690.00; Small entity—\$345.00)					
		design application	\$				
		(37 C.F.R. § 1.16(f)—\$310.00; small entity—\$155.00)	\$				
			\$				
2.	Fe	es for claims					
		each independent claim in excess of 3 (37 C.F.R. § 1.16(b)—\$78.00; small entity—\$39.00)	\$				
		each claim in excess of 20 (37 C.F.R. § 1.16(c)—\$18.00; small entity—\$9.00)	\$				
		multiple dependent claim(s) (37 C.F.R. § 1.16(d)—\$260.00; small entity—\$130.00)	\$				
		(Completion of Filing Requirements — Nonprovisional Ap	plication [5-1]—page 3 of 6				

3. S	Surcharge fees		
Þ	late payment of filing fee (37 C.F.R. § 1.16(e)—\$13	and/or late filing of origing 0.00; small entity—\$65.00	nal declaration or oath
NOTE:	Even where a facsimile declaration of the surcharge fee is required.	r oath signed by the inventor(s) w	as part of the originally filed papers,
NOTE:	If both the filing fee and declaration under § 37 C.F.R. § 1.16(e) is that or declaration and/or the filing fee	only one surcharge Fee need b	e paid whether the later filed oath
4. [	Petition and fee for filing inventors or a person no (37 C.F.R. §§ 1.17(i) and	t the inventor	\$
5.	Fee for processing an ap specification in a non-En (37 C.F.R. §§ 1.17(k) and	glish language	\$
6.	Fee for processing and r (37 C.F.R. §§ 1.21(I) and		\$
7. 🕻	Assignment (See "ASSIG	NMENT COVER SHEET".	40.00
NOTE:	37 C.F.R. § 1.21(I) establishes a fe for failing to complete the applicati to 37 C.F.R. §§ 1.53 and 1.78 ind either the basic filing fee or the pr under §1.53(f) must be paid.	on pursuant to 37 C.F.R. § 1.53 icate that in order to obtain the occessing and retention fee of §	<ul><li>(f) and this, as well as, the changes benefit of a prior U.S. application,</li></ul>
	Total of	completion fees	\$ 50,00
	EXT	ENSION OF TIME	
VII.			
	(complet	e (a) or (b), as applicable)	
	roceedings herein are for a (a) apply.	patent application, and	the provisions of 37 C.F.R.
(a) 🗷	Applicant petitions\ for a 37 C.F.R. § 1.17(a)(1)-(4).	n extension of time, the for the total number of r	
<b>X</b>	Extension Fee (months) one month two months three months four months	small entity         sm           \$ 110.00         \$           \$ 380.00         \$           \$ 870.00         \$	Fee for nall entity 5 55.00 6 190.00 6 435.00 6 680.00
	additional extension of time	Fee: \$/	<u>//0,0</u> 0

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 4 of 6)

(Rel.82A—12/99 Pub.605)

FORM 5-1 5-

	(check and complete the next item, if applicable)
t	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$//0.00
	or
t	Applicant believes that no extension of term is required. However, this condi- ional petition is being made to provide for the possibility that applicant has nadvertently overlooked the need for a petition and fee for extension of time.
	TOTAL FEE DUE
VIII.	
The	total fee due is
	Completion fee(s) \$80.00
	Extension fee (if any) \$
	Total Fee Due \$ <u>990,0</u> ひ
	PAYMENT OF FEES
134	
IX.	
	Enclosed is a check in the amount of \$
	Charge Account No in the amount of \$  A duplicate of this request is attached.
	s should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R.
1.22	
	se charge Account No for any fees that may be by this paper
**Cre	dit Card Authorization attached AUTHORIZATION TO CHARGE ADDITIONAL FEES
X.	
WARNING:	Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
reas	nounts of twenty-five dollars or less will not be returned unless specifically requested within a conable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
ti	The Commissioner is hereby authorized to charge the following additional fees hat may be required by this paper and during the pendency of this application o Account No.
	☐ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	☐ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
mus set i	ause additional fees for excess or multiple dependent claims not paid on filing or on later presentation t only be paid or these claims cancelled by amendment prior to the expiration of the time period for response by the PTO in any notice of fee deficiency (37 C.F.R. 1.16(d)), it might be best not uthorize the PTO to charge additional claim fees, except possibly when dealing with amendments

(Completion of Filing Requirements - Nonprovisional Application [5-1]-page 5 of 6)

after final action.

	C.F.R. 1.16(e) (surcharge date later than the filing d	for filing the basic filing fee and/or declaration on ate of the application)			
□ 37	C.F.R. §§ 1.17(a)(1)-(5) (6	extension fees pursuant to § 1.136(a))			
□ 37	C.F.R. 1.17 (application p	processing fees)			
or futu as inc charge constr an ext § 1.17 requin	re reply, requiring a petition for an corporating a petition for extension e all required fees, fees under § ructive petition for an extension of tension of time under this paragra 7(a) will also be treated as a cons	n an application that is an authorization to treat any concurrent extension of time under this paragraph for its timely submission, in of time for the appropriate length of time. An authorization to 1.17, or all required extension of time fees will be treated as a soft time in any concurrent or future reply requiring a petition for each for its timely submission. Submission of the fee set forth in tructive petition for an extension of time in any concurrent reply time under this paragraph for its timely submission." 37 C.F.R.			
	C.F.R. 1.18 (issue fee at 37 C.F.R. 1.311(b))	or before mailing of Notice of Allowance, pursuant			
of a N	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. 1.311(b).				
be file wordi	ed in the application prior to ing of 37 C.F.R. 1.28(b): (a) notific	of any change in loss of entitlement to small entity status must paying, or at the time of paying issue fee" From the cation of change of status must be made even if the fee is paid o notification is required if the change is to another small entity.			
		Flamis Moone			
		SIGNATURE OF PRACTITIONER			
Reg. No.	31,391	Francis J. Maquire			
		(type or print name of practitioner)			
Tel. No.: (20	3) 261-1234	WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON P.O. Address			
Customer No	o. 004955	755 Main Street, PO Box 224			
		Monroe CT 06468			